

Attorney Docket No. 1793.1238

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hyun-kwon Chung et al.

Application No.: 10/812,089

Group Art Unit: 2122

Filed: March 30, 2004

Examiner: Unassigned

For:

INFORMATION STORAGE MEDIUM CONTAINING ENHANCED AV (ENAV) BUFFER

CONFIGURATION INFORMATION, REPRODUCING METHOD THEREOF AND

METHOD FOR MANAGING THE BUFFER

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby

sub	ject l	J.S. paten	formation which the Examiner may consider material to the examination of the tapplication. It is requested that the Examiner make this information of recorderial to the examination of the subject application.
1.	Έ	nclosures	accompanying this Information Disclosure Statement are:
		1a. 🗵	Form PTO-1449.
		1b. 🛚	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
		1c. 🛚	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
		1d. 🛚	English language translation (Abstract Only) attached to non-English language publications as indicated on the attached Form PTO-1449.
		1e. 🛚	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
		1f. 🔲	List of Copending Applications (ATTACHMENT 1(f), hereto).
		1g. 📙	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	\boxtimes	This Info	rmation Disclosure Statement is filed under 37 CFR § 1.97(b):
			(Check either Item 2a or 2b or 2c or 2d)
		2a. 🔲	Within three months of the filing date of a national application;
		2b. 🗌	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
		2c. 🛛	Before the mailing of a first Office Action on the merits; or
		2d. 🗌	Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.
3.			rmation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period
		specified	in paragraph 2 above but before the mailing date of any of a Final Office

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			der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 503333.
4.		specified	mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
			to be charged to Deposit Account No. 503333.
5.		Statemen	nt under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
		5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 📙	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
		6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.
7.	П	This is a	Request for Continued Examination under 37 CFR § 1.114.

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		(Check either Item 7a or 7b)			
	7a.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.			
8.	☐ This is a	Supplemental Information Disclosure Statement.			
		(Check either Item 8a or 8b)			
	8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on			
	8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed			
9.	☑ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:				
		(Check appropriate Items 9a, 9b, 9c and/or 9d)			
	9a. 🛚	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)			
	9b. ☐ 9c. ⊠	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (Abstract Only) attached thereto.			
	9d. 🛛	enclosed as Attachment 1(e), hereto.			
10.	be, materia search repo	on is made that the information cited in this Statement is, or is considered to I to patentability nor a representation that a search has been made (other than ort(s) from a counterpart foreign application or a PCT International Search ubmitted herewith). 37 CFR §§ 1.97(g) and (h).			

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

ames G. McEwen

Registration No.41,983

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Revised November 2004



FORM PTO-1449

(Use several sheets if necessary) March 30, 2004 2122 **U.S. PATENT DOCUMENTS** SUB-FILING *EXAMINER DOCUMENT **CLASS** DATE INITIAL NO. **CLASS** NAME DATE AA 2003/81943 05/2003 Kim et al. AB AC AD ΑE AF FOREIGN PATENT DOCUMENTS DOCUMENT **TRANSLATION ABSTRACT** NO. DATE COUNTRY YES NO Χ AG 2003-94602 12/2003 Republic of Korea Χ Republic of Korea 05/2003 AH 2003-35272 ΑI AJ AK AL **TRANSLATION** OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO AM DATE CONSIDERED **EXAMINER** *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

LIST OF REFERENCES CITED BY APPLICANT

Sheet 1 of 1

10/812,089

GROUP ART UNIT

ATTORNEY DOCKET NO.

FIRST NAMED INVENTOR

Hyun-kwon Chung et al.

1793.1238

FILING DATE



EXPLANATIONS OF RELEVANCY OF REFERENCES

		(I IACHWENI I(E)			
	ATTORNEY DOCKET NO.	APPLICATION NO.			
	1793.1238	10/812,089			
FIRST NAMED INVENTOR					
	Hyun-kwon Chung et al.				
	FILING DATE	GROUP ART UNIT			
	March 30, 2004	2122			

U.S. Patent Publication 2003/81943 corresponds to Korean Patent Publication No. 2003-35272.